

# LINEA opal / asymmetric

wall

058-6172618AA



Project / Type

Notes

Count / Date



### General

Wall , Surface

black , RAL9005 <sup>1</sup>

3520 lm/m

IP20

indirect 1160 lm

direct 972 lm

total 2132 lm

### LED

4000 K

CRI ≥ 90

L85 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 98 , R<sub>r</sub>: 90 , R<sub>t[1-15]</sub>: 88

MR 0.76

MDER 0.69

### Optical

High Performance Opal / Asymmetric

P<sub>stLM</sub> ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

Light fitting and front cover made of extruded aluminium profile; angular design; no visible screws; surface black powder coated; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/ indirect light distribution; direct light component: HPO (High Performance Opal) cover for uniform illumination; indirect light component: with specially computed, asymmetrical lens for homogeneous lighting intensity (installation optionally for floor or ceiling illumination); light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Electrical

non DIM

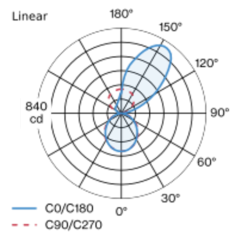
17.6 W

PC1 220-240V

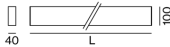
121 lm/W

29 W/m

### Light distribution



### Product drawing



### Physical

length 610 mm

width 40 mm

height 100 mm

1.7 kg

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

### Installation instructions

